The demand must be filed directly wi	th the competent International Preliminary Examining Authority or, if two or more Authorities are competent
with the one chosen by the applicant	The full name or two-letter code of that Authority may be indicated by the applicant on the line below:

PEA	 	 	 	

\mathbf{PCT}

CHAPTER II

DEMLAND

under Article 31 of the Patent Cooperation Treaty:

The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty and hereby elects all eligible States (except where otherwise indicated).

For	International Preliminary	Examining Author	ity use only
Identification of IPEA		Date of receipt of	DEMAND
Box No. I IDENTIFICATION OF T	HE INTERNATIONAL	APPLICATION	Applicant's or agent's tile reference
International application No. International filing date PCT/SG00/00012 31 JANUARY 2		•	(Earliest) Priority date (daymonth/year) 2 FEBRUARY 1999
Title of invention METAL CAS	STING		-
Box No. II APPLICANT(S)			
Name and address: (Family name followed by the address must include of SINGAPORE POLYTECHNIC 500 DOVER ROAD SINGAPORE 139651	grven name; for a legal entity, ostal code and name of country,	jul official designation.	Telephone No.: (65) 772 1055 Facsimile No.: (65) 772 1957 Teleprinter No.:
State (that is, country) of nationality: SINGAPORE		State (that is, cour	nury) of residence:
	given name: for a legal entity, fi	S. S	INGAPORE ne address must include postal code and name of country.)
LOH, PENG CHUM 500 DOVER ROAD SINGAPORE 139651			
State (that is, country) of nationality:		State (that is, cour	nory) of residence:
	INGAPORE		SINGAPORE
end decires. It unity name journed by g	rven nume; jor a tegat entry, j.	uu oyiciai designanon. Th	ne address must include postal code and name of country.)
State (that is, country) of nationality:		State (that is, cour	royat residence:
Further applicants are indicated on	a continuation sheet.	.	

	International application No.		
Sheet No. 2	PCT/SG00/00012		
Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CO	RRESPONDENCE		
The following person is			
and $oxedsymbol{ox{oxedsymbol{ox{oxedsymbol{ox{oxed}}}}}}}} $ and the applicant(s) also for international pre-	liminary examination.		
is hereby appointed and any earlier appointment of (an) agent(s)/common represer	ntative is hereby revoked.		
the agent(s)/common representative appointed earlier.	nary Examining Authority, in addition to		
Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country.)	Telephone No.:		
•	(65) 539 9209		
LEE, AI MING	Facsimile No.:		
RODYK & DAVIDSON	1 destinie .vo.:		
9 RAFFLES PLACE #55-01 REPUBLIC PLAZA	(65) 225 1838		
SINGAPORE 048619	Teleprinter No.:		
Address for correspondence: Mark this check-box where no agent or common respace above is used instead to indicate a special address to which correspondence	presentative is has been appointed and the should be sent.		
Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION			
Statement concerning amendments:			
1. The applicant wishes the international preliminary examination to start on the basis of:			
the international application as originally tiled			
the description X as originally filed			
as amended under Article 34			
the claims X as originally filed			
as amended under Article 19 (together with any accompanying statement)			
as amended under Article 34	Satelliell()		
the drawings X as originally filed			
as amended under Article 34			
2. The applicant wishes any amendment to the claims under Article 19 to be considered as reversed.			
The applicant wishes the start of the international preliminary examination to be position to the priority date unless the International Preliminary Examining Authority resulted and a notice from the applicant that he does not wish to make such a box may be marked only where the time limit under Article 19 has not yet expired.	eceives a copy of any amendments made imendments (Rule 69.1(d)). (This check-		
Where no check-box is marked, international preliminary examination will start on the ast originally filed or, where a copy of amendments to the claims under Article 19 and/or are under Article 34 are received by the International Preliminary Examining Authority before or the international preliminary examination report, as so amended.	ne basis of the international application		
Language for the purposes of international preliminary examination:			
and the state of t			
which is the language of a translation furnished for the purposes of international se	arch.		
which is the language of publication of the international application.			
which is the language of the translation (to be) furnished for the purposes of intern	ational preliminary examination.		
Box No. V ELECTION OF STATES -			
The applicant hereby elects all eligible States (that is, all States which have been designate the PCT)	d and which are bound by Chapter II of		
excluding the following States which the applicant wishes not to elect:			

International application No. Sheet No. . 3. PCT/SG00/00012 Box No. VI CHECK LIST For International Preliminary The demand is accompanied by the following elements, in the language referred to in Examining Authority use only Box No. IV, for the purposes of international preliminary examination: received not received 1. translation of international application sheets amendments under Article 34 sheets 3. copy (or, where required, translation) of amendments under Article 19 sheets 4. copy (or, where required, translation) of statement under Article 19 sheets 5. letter sheets 6. other (specify) sheets The demand is also accompanied by the item(s) marked below: fee calculation sheet statement explaining lack of signature separate signed power of attorney nucleotide and or amino acid sequence listing in computer readable form copy of general power of attorney, reference number, if any: other (specify): Box No. VII SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the demand). LEE, AI MING AGENT For International Preliminary Examining Authority use only 1. Date of actual receipt of DEMAND: -2. Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b): The date of receipt of the demand is AFTER the expiration of 19 months The applicant has been from the priority date and item 4 or 5, below, does not apply. informed accordingly. The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival

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Form PCT/IPEA/401 (last sheet) (July 1998; reprint July 1999)

is EXCUSED pursuant to Rule 82.

Demand received from IPEA on:

See Notes to the demand form

CHAPTER II

FEE CALCULATION SHEET

Annex to the Demand for international preliminary examination

nternational pplication No. PCT/SG00/00012	For International Preliminary Examining Authority use only
Applicant's or agent's lie reterence LAM/99058235	Date stamp of the IPEA
Applicant.	
SINGAPORE POLYTECHNIC	ET AL
Calculation of prescribed fees	
1 Preliminary	
l. Preliminary examination fee	AUD 450 P
2. Handling fee (Applicants from certain States enauled to a reduction of 75% of the handling Where the applicant is (or all applicants are) so sitled, the amount to be entered at H is 25% of handling fee.	fee. en- uhe
handling fee.)	AUD 238 H
3 Torol of	
3. Total of prescribed fees Add the amounts entered at P and H	
and enter total in the TOTAL box	
	TOTAL
authorization to charge deposit account with the IPEA (see below)	cash
cheque	revenue stamps
postal money order	coupons
X bank draft	other (specify):
eposit Account Authorization (this mode of paym	Tent may not be suit it.
he IPEA/ is hereby authorized	to charge the total of all IPEAs)
	to charge the total fees indicated above to my deposit account.
(this check-box may he	marked only if the conditions for deposit accounts of the IPEA so permit) is hereby any deficiency or credit any overpayment in the total fees indicated above to
authorized to charge my deposit account.	any observations in the total lees indicated above to